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## UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

|                        | 6~ · · ·                           | S. PTO<br>509 |  |
|------------------------|------------------------------------|---------------|--|
| Attorney Docket No.    | 03500.017667.                      | <u>7:1</u>    |  |
| First Named            | Inventor or Application Identifier | -<br>/6       |  |
| KOJI INOSE             |                                    | 258<br>10     |  |
| Express Mail Label No. |                                    | CO            |  |

| Express Mail Label No.   |   |   |  |                |                                  |   |                           |
|--|---|---|--|----------------|----------------------------------|---|---------------------------|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.  |   |   | ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 |                |                                  |   |                           |
| 1. Fee Transm<br>(Submit an or   | ittal Form<br>riginal, and a duplicate for fee p  | processing)                             |  | 7.             | CD-ROM or C                      | D-R in duplicate                        | , large table or Computer |
| 2. Applicant claims small entity status. See 37 CFR 1.27.  |   | 8.                                      | Nucleotide and   |                | Sequence Submission              |   |                           |
| 3. X Specification   | n Total Pa  | ages 27                                 |  |                | a. Co                            | mputer Readable                         | Form (CRF)                |
| 4. X Drawing(s)  | (35 USC 113) Total Sh   | neets 7                                 |  |                | <del></del>                      | on Sequence List<br>D-ROM or CD-R       |                           |
| 5. X Oath or Dec   | laration Total Pa   | ages 2                                  |  |                | ii. pa                           | per                                     |                           |
| a. X N   | ewly executed (original or co   | ору)                                    |  |                | c. Sta                           | tements verifying                       | identity of above copies  |
| 1  |   |   |  |                | ACCOMP                           | ANYING APPLIC                           | CATION PARTS              |
| b C  | opy from a prior application for continuation/divisional with   | (37 CFR 1.63(d))<br>h Box 17 completed) |  | 9. X           | Assignment Pa                    | pers (cover sheet                       | & document(s))            |
| l.   | DELETION OF IN Signed Statement at  | VENTOR(S) ttached deleting invent       | tor(s)   | 10.            | 37 CFR 3.73(b)<br>(when there is |   | Power of Attorney         |
| Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  |   |   |  | 11.            | English Trans                    | lation Document                         | (if applicable)           |
| 6. X Application I   | Data Sheet. See 37 CFR 1.   | .76                                     |  | 12.            | Information Di<br>Statement (ID  |   | Copies of IDS Citations   |
| į.   |   |   |  | 13.            | Preliminary Ar                   | mendment                                |                           |
|  |   |   |  | 14. X          |                                  | ot Postcard (MPE<br>ecifically itemized |                           |
| •  |   |   |  | 15.            | Certified Copy                   | of Priority Docu<br>nity is claimed)    | ment(s)                   |
|  |   |   |  | 16.            | Other:                           |   |                           |
|  |   |   | •  |                |                                  |   |                           |
|  |   |   |  |                |                                  |   |                           |
| 17. If a CONTINUING  | APPLICATION, check app  | nmnriate hox and su                     | nnly the   | e requisite in | formation:                       | <del></del>                             |                           |
|  | TAT LIGHTION, CHECK app   | oropriate box and suf                   | ppiy iii   | o requisite in | ioirriauori.                     |   |                           |
| Continuation Divisional Continuation-in-part (CIP) of prior application No/  Prior application information: Examiner Group/Art Unit:   |   |   |  |                |                                  |   |                           |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |   |   |  |                |                                  |   |                           |
| 18. CORRESPONDENCE ADDRESS   |   |   |  |                |                                  |   |                           |
|  |   | io. CORRE                               |  |                | :                                |   |                           |
| X Customer Numl  | X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below |   |  |                |                                  | pondence address below                  |                           |
| NAME   |   |   |  |                |                                  |   |                           |
|  |   |   |  |                |                                  |   | <del></del>               |
| Address  |   | ····                                    |  | <del></del>    | <del></del>                      |   |                           |
| City   |   | State                                   | ı  |                |                                  | 7in Code                                | <u> </u>                  |
| City   |   | State                                   | <del> </del>   |                | <del></del>                      | Zip Code                                |                           |
| Country  | <u>i</u>  | Telephone                               | L  |                |                                  | Fax                                     |                           |

| CLAIMS                | (1) FOR   | (2) NUMBER FILED  | (3) NUMBER EXTRA   | (4) RATE                                  | (5) CALCULATIONS         |  |
|-----------------------|---|---|--|---|--------------------------|--|
|                       | TOTAL CLAIMS<br>(37 CFR 1.16(c))  | 14-20 =   | 0  | X \$ 18.00 =                              | \$0                      |  |
|                       | INDEPENDENT<br>CLAIMS (37 CFR 1.16(b))  | 4-3 =   | 1  | X \$ 86.00 =                              | \$86.00                  |  |
|                       | \$0   |   |  |   |                          |  |
|                       |   |   |  | BASIC FEE<br>(37 CFR 1.16(a))             | \$770.00                 |  |
|                       | <b>_</b>  |   | Total of   | above Calculations =                      | \$856.00                 |  |
|                       | Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).  |   |  |   |                          |  |
|                       | TOTAL =   |   |  |   |                          |  |
| 9. Sn<br>a.           | nall entity status A small e  | ntity statement is enclose  | ed   |   | 14000.00                 |  |
| a.<br>b.<br>c.        | A small er A small er and desire  | ntity statement is enclose<br>ntity statement was filed i<br>ed.<br>er claimed.<br>ount of \$ <u>856.00</u> to cove | in the prior nonprovisior  | nal application and su                    |                          |  |
| a.<br>b.<br>c.<br>20. | A small en  A small en  and desire  Is no long  X  A check in the amo   | ntity statement was filed i<br>ed.<br>er claimed.   | in the prior nonprovision  | nal application and su                    |                          |  |
| a.<br>b.<br>c.<br>20. | A small en  A small en  and desire  Is no long  X  A check in the amo   | ntity statement was filed ided.  er claimed.  punt of \$ <u>856.00</u> to cove  punt of \$ <u>40.00</u> to cove     | in the prior nonprovision<br>er the filing fee is enclos<br>er the recordal fee is enc | nal application and su<br>sed.<br>closed. | ch status is still prope |  |
| a.<br>b.<br>c.<br>20. | A small en  A small en  A small en  and desire  Is no long  X  A check in the amount  A check in the amount  C  A check in the amount  B Commissioner is hereb  C  X  Fees required | ntity statement was filed ided.  er claimed.  punt of \$ <u>856.00</u> to cove  punt of \$ <u>40.00</u> to cove     | in the prior nonprovision<br>er the filing fee is enclos<br>er the recordal fee is enc | nal application and su<br>sed.<br>closed. | ch status is still prope |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED |                            |  |  |  |
|---|----------------------------|--|--|--|
| NAME  | FRANK A. DeLUCIA, JR.      |  |  |  |
| SIGNATURE   | Fun Thur (REG. NO. 42,476) |  |  |  |
| DATE  | October 23, 2003           |  |  |  |

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